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Europäisches  
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Département à  
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Division de la  
recherche

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2018 Antwerpen  
BELGIQUE

Datum/Date  
30.01.03

Zeichen/Ref./Réf. 120 762 AN	Anmeldung Nr./Application No./Demande n°./Patent Nr ./Patent No./Brevet n°. 02292397.3-2413-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire <b>ALCATEL</b>	

# **COMMUNICATION**

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

abstract       title

- The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

1

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If applicable under Article 10 Rules relating to fees, a separate communication  
is sent to the Office of the Clerk detailing the amount of fees.





DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	US 2001/026553 A1 (HALL THOMAS GLENN ET AL) 4 October 2001 (2001-10-04)	1,2,5,6, 9-14	H04L29/06
Y	* abstract *	3,4,7,8, 15-18	H04Q11/04
	* paragraph '0015! - paragraph '0016! *		H04L12/28
	* paragraph '0038! *		H04L12/56
	* paragraph '0040! *		
	* paragraph '0041! *		
	* paragraph '0043! - paragraph '0044! *		
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X	EP 1 244 265 A (ALCATEL INTERNETWORKING INC) 25 September 2002 (2002-09-25)	1,2,5,6, 9-14	
Y	* abstract *	3,4,7,8, 15-18	
	* paragraphs '0006!-'0009! *		
	* paragraphs '0012!-'0019! *		
	* paragraph '0026! *		
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X	US 6 032 118 A (HOLMES KIM ET AL) 29 February 2000 (2000-02-29)	1,2,5,6, 9-14	
Y	* abstract *	3,4,7,8, 15-18	
	* column 1, line 31 - line 57 *		
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Y	WO 00 33602 A (PFEIFFER JOHANN ;ERICSSON TELEFON AB L M (SE)) 8 June 2000 (2000-06-08) * page 2, line 8 - line 20 *	3,4,7,8, 15-18	
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The present search report has been drawn up for all claims			
9	Place of search	Date of completion of the search	Examiner
	MUNICH	15 January 2003	Horn, M.P.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone			
Y : particularly relevant if combined with another document of the same category			
A : technological background			
O : non-written disclosure			
P : intermediate document			
T : theory or principle underlying the invention			
E : earlier patent document, but published on, or after the filing date			
D : document cited in the application			
L : document cited for other reasons			
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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 29 2397

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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